

# **AUSTRALIAN BUREAU OF STATISTICS**

## STATEVICTORIA

- 4 OCT 1985

BE MEW SOUTH WALES

CATALOGUE NUMBER 6201.2

### THE LABOUR FORCE, VICTORIA **JULY 1985**

19 SEPTEMBER 1985

INOUIRIES

Inquiries concerning these statistics may be made by telephoning Information Services (Labour force statistics) on Melbourne (03) 63 0181; for advice on the interpretation of these statistics ask for Mr Garth Donaldson.

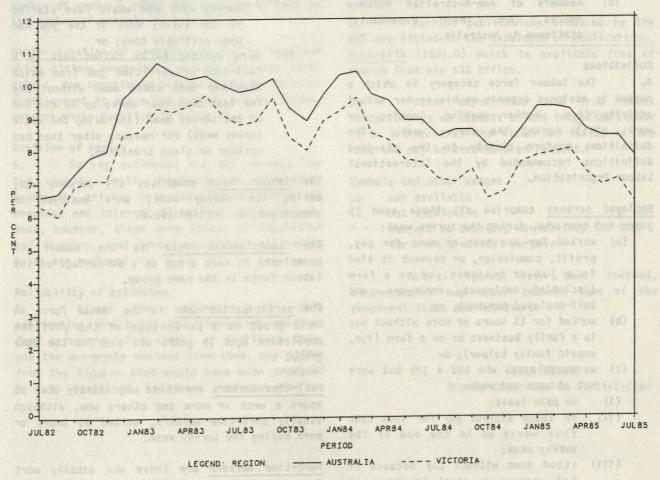
#### MAIN FEATURES

In July 1985 there were an estimated 1,917,200 persons in the labour force in Victoria of whom 1,795,000 were employed and 122,200 unemployed, compared with an estimated 1,239,600 persons aged 15 and over who were not in the labour force. The labour force participation rate was 60.7 per cent for persons, 75.0 per cent for males, and 47.0 per cent for females.

Victoria's unemployment rate was 6.4 per cent for July 1985. The unemployment rate for Australia for the same period was 7.8 per cent and for Victoria 12 months previously (July 1984) was 7.1 per cent. In July 1985 Victoria's unemployment rate was 6.2 per cent for males and 6.6 per cent for females.

The median duration of unemployment in Victoria for July 1985 was 24.3 weeks for persons, 28.1 weeks for males, and 19.1 weeks for females.

## UNEMPLOYMENT RATES, VICTORIA AND AUSTRALIA



#### Introduction

This publication contains Victorian labour force estimates derived from the Monthly Monthly Population Survey conducted throughout Australia each month by the Australian Bureau of Statistics. Labour force estimates for employed persons classified by industry and occupation are available quarterly (i.e. each February, May, August, and November) in The Labour Force, Victorian Regions (6202.2)

#### Conduct of the ABS Monthly Population Survey

2. The survey is based on a multi-stage area sample of private dwellings (houses, flats, etc.) and non-private dwellings (hotels, motels, etc.) and covers about one-half of one per cent of the Victorian population.

#### Scope of survey

- 3. All persons aged 15 years and over are included in the survey except:
  - (a) members of the permanent defence forces;
  - (b) certain diplomatic personnel of overseas governments;
  - (c) overseas visitors holidaying in Australia; and
  - (d) members of non-Australian defence forces (and their dependents) stationed in Australia.

#### Definitions

4. The labour force category to which a person is assigned depends on his or her actual activity (i.e. whether working, looking for work, etc.) during the survey week. The definitions conform closely to the standard definitions recommended by the International Labour Organisation.

Employed persons comprise all those aged 15 years and over who, during the survey week:

- (a) worked for one hour or more for pay, profit, commission, or payment in kind in a job or business, or on a farm (including employees, employers, and self-employed persons); or
- (b) worked for 15 hours or more without pay in a family business or on a farm (i.e. unpaid family helper); or
- (c) were employees who had a job but were not at work and were:
- (i) on paid leave;
- (ii) on leave without pay for less than four weeks up to the end of the survey week;
- (iii) stood down without pay because of bad weather or plant breakdown at

their place of employment for less than four weeks, up to the end of the survey week;

- (iv) on strike or locked out;
- (v) on workers' compensation and expected to be returning to their job; or
- (vi) receiving wages or salary while undertaking full-time study; or
- (d) were employers or self-employed persons who had a job, business, or farm, but were not at work.

Unemployed persons are those aged 15 years and over who were not employed during the survey week and:

- (a) had actively looked for full-time or part-time work at any time in the four weeks up to the end of the survey week and were:
- (i) available for work in the survey week, or would have been available except for temporary illness (i.e. lasting for less than four weeks);
- (ii) waiting to start a new job within four weeks from the end of the survey week and would have started in the survey week if the job had been available then; or
- (b) were waiting to be called back to a full-time or part-time job from which they had been stood down without pay for less than four weeks up to the end of the survey week (including the whole survey week) for reasons other than bad weather or plant breakdown.

The <u>labour force</u> comprises all persons who, during the survey week, were employed or unemployed, as defined above.

The <u>unemployment</u> rate is the number of unemployed in each group as a percentage of the labour force in the same group.

The participation rate is the labour force in each group as a percentage of the civilian population aged 15 years and over in the same group.

Full-time workers are those who usually work 35 hours a week or more and others who, although usually part-time workers, worked 35 hours or more during the survey week.

Part-time workers are those who usually work less than 35 hours a week and who did so during

the survey week. When recording hours of work, fractions of an hour are disregarded.

Persons not in the labour force are those who, during the survey week, were not in the categories 'employed' or 'unemployed'.

Marital status. In the labour force survey, persons are classified as married (including de facto) or not married. Marital status is determined from information supplied by the respondent about the individual himself or herself and, where the person was reported as being married, about the living arrangements of persons usually resident in the household.

A <u>family</u> is defined as consisting of two or more related persons usually resident in the same household at the time of the survey. A family can contain no more than two married persons and can contain two married persons only if these persons are husband and wife.

Hours of work. The figures of aggregate hours and average hours refer to actual hours worked during the survey week, not hours paid for.

Average (mean) duration of unemployment is the duration obtained by dividing the aggregate number of weeks a group has been unemployed by the number of persons in that group.

Median duration of unemployment is the duration which divides unemployed persons into two equal groups, one comprising persons whose duration of unemployment is above the median, and the other, persons whose duration is below it.

#### Revision of series

5. Survey estimates are not revised for the usually small amendments of population benchmarks arising from new data on deaths and overseas and internal migration. Revisions are made, however, after each Census of Population and Housing, and when population estimation bases are reviewed.

#### Reliability of estimates

6. Since the estimates in this publication are based on information obtained from occupants of a sample of dwellings they, and the movements derived from them, may differ from the figures that would have been produced if all dwellings had been included in the

survey. One measure of the likely difference is given by the standard error of an estimate. There are about two chances in three that a sample estimate will differ by less than one standard error from the figure that would have been obtained if all dwellings had been included in the survey, and about nineteen chances in twenty that the difference will be less than two standard errors. Standard errors of survey estimates and month to month movements are shown in Tables A and B at the end of this publication. An explanation of standard errors and their use can be found in Section 4 of Information Paper: Victorian Labour Force Statistics (6262.2).

#### Related publications

7. Users may also wish to refer to the following ABS publications, which are available on request:

The Labour Force, Australia (Preliminary)
(6202.0) (monthly)
The Labour Force, Victorian Regions (6202.2)
(quarterly)
The Labour Force, Australia (6203.0) (monthly)
The Labour Force, Australia (6204.0) (annual)
Information Paper: Victorian Labour Force
Statistics (6262.2)

- 8. Current publications produced by the ABS are listed in the <u>Catalogue of Publications</u>, <u>Australia</u> (1101.0) which is available free of charge from any ABS Office.
- 9. Other unpublished data from labour force surveys on aspects of the Victorian labour force are held by the Victorian Office of the ABS, and may be available on request.

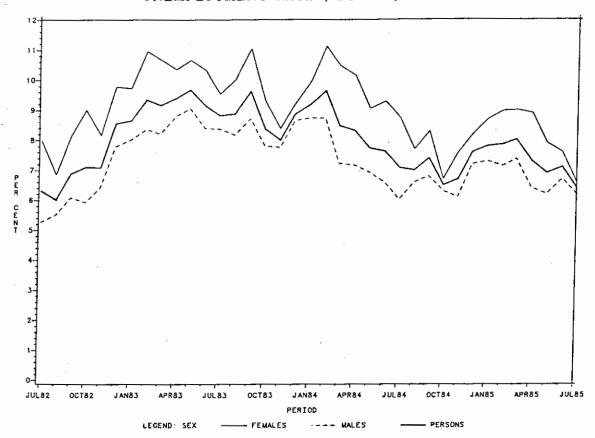
#### Symbols and other usages

- na not available
- .. not applicable
- \* subject to sampling variability too high for most practical purposes

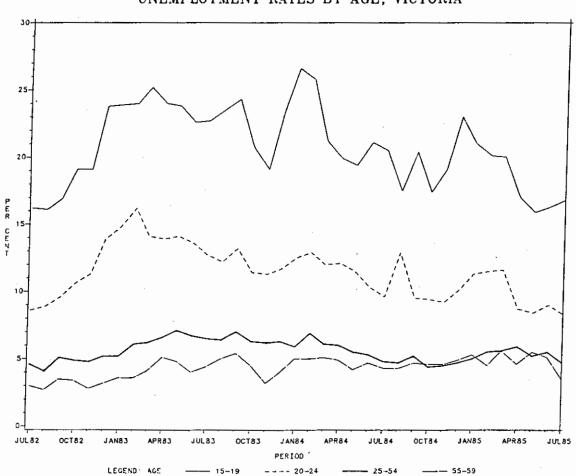
Where figures have been rounded, discrepancies may occur between sums of the component items and totals.

ERLE BOURKE
Deputy Commonwealth Statistician

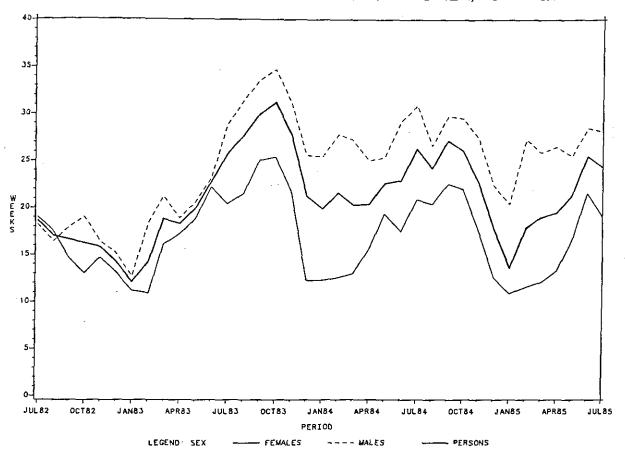
## UNEMPLOYMENT RATES, BY SEX, VICTORIA



### UNEMPLOYMENT RATES BY AGE, VICTORIA



## MEDIAN DURATION OF UNEMPLOYMENT BY SEX, VICTORIA



## MEDIAN DURATION OF UNEMPLOYMENT BY AGE, VICTORIA

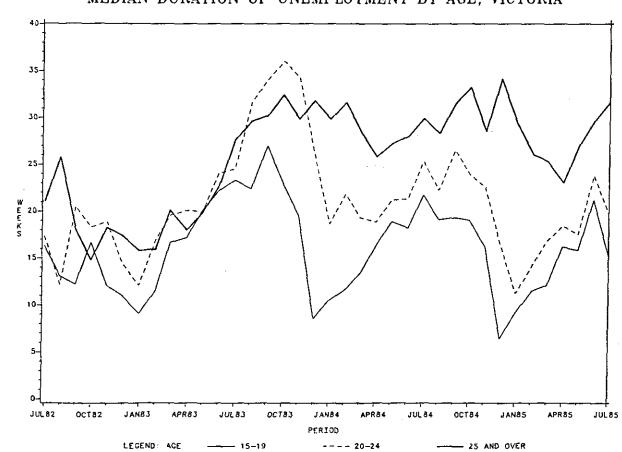


TABLE 1. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS, VICTORIA

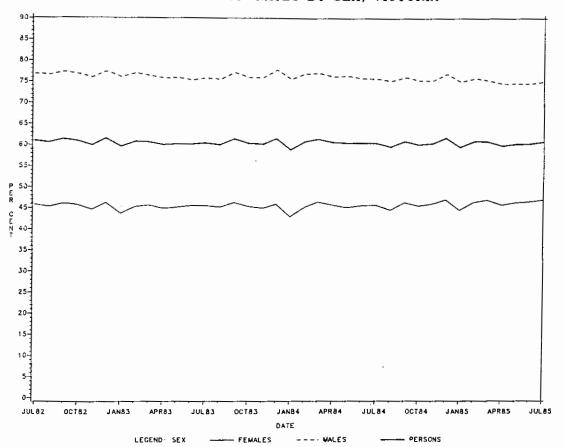
	Emp <sup>1</sup>	loyed		nemploye			Not in	Civilian population	Unemploy-	Partici-
	Fu11-		Full-	Part-		Labour	labour	15 years	ment	pation
	time	Total	time	time	Total	force	force	and over	rate	rate
Month	('000')	('000')	('000')	('000)	('000)	('000')	('000')	('000)	(per cent)	(per cent)
				· · · · · · · · · · · · · · · · · · ·	MAL	.ES				- · · ·
1984 - May	1,009.1	1,078.2	72.9	7.4	80.3	1,158.4	357.7	1,516.1	6.9	76.4
June	1,005.2	1,074.4	68.5	7.2	75.7	1,150.1	368.1	1,518.2	6.6	75.8
July	1,008.5	1,081.9	64.0	5.4	69.4	1,151.2	369.0	1,520.2	6.0	75.7
Aug.	1,004.1	1,069.9	68.8	6.3	75.2	1,145.0	377.3	1,522.4	6.6	75.2
Sept.	1,007.2	1,080.8	71.7	7.0	78.7	1,159.5	364.9	1,524.4	6.8	76.1
Oct.	1,010.5	1,077.1	64.5	7.9	72.5	1,149.6	377.6	1,527.1	6.3	75.3
Nov.	1,009.0	1,081.3	65.0	5.4	70.4	1,151.7	377.6	1,529.3	6.1	75.3
Dec.	1,027.6	1,092.6	71.5	13.4	84.9	1,177.5	354.0	1,531.6	7.2	76.9
1985 - Jan.	1,007.2	1,066.6	74.3	9.2	83.6	1,150.2	383.5	1,533.7	7.3	75.0
Feb.	1,020.2	1,081.1	76.0	7.2	83.2	1,164.2	371.3	1,535.6	7.1	75.8
Mar.	1,007.4	1,071.7	77.5	8.0	85.5	1,157.1	380.3	1,537.5	7.4	75.3
Apr.	1,002.3	1,073.4	64.1	8.9	73.0	1,146.4	393.1	1,539.5	6.4	74.5
May	1,007.8	1,078.4	62.4	9.3	71.7	1,150.1	391.5	1,541.6	6.2	74.6
June	1,004.9	1,074.1	71.6	5.4	77.0	1,151.1	392.6	1,543.8	6.7	74.6
July	1,021.2	1,087.9	66.9	5.4	72.4 ARRIED	1,160.2	385.7	1,545.9	6.2	75.0
1004		205.5								
1984 - May	216.9	385.2	14.5	11.4	25.8	411.0	531.2	942.2	6.3	43.6
June	216.1	389.6	15.1	9.8	24.8	414.5	525.4	939.9	6.0	44.1
July	215.4	393.2	12.9	10.1	23.0	416.1	521.4	937.5	5.5	44.4
Aug.	217.8 223.5	386.4	9.8	8.0	17.8	404.2 427.1	534.2 522.0	938.4 949.0	4.4 5.4	43.1 45.0
Sept. Oct.	223.9	404.0 408.6	11.6 11.6	11.5 8.0	23.1 19.6	427.1	527.0	955.2	4.6	44.8
Nov.	233.0	412.9	12.3	7.6	19.9	432.9	518.8	951.6	4.6	45.5
Dec.	235.2	412.9	11.2	9.1	20.3	433.2	522.9	956.1	4.7	45.3
.985 - Jan.	224.8	386.6	11.6	6.4	18.0	404.6	559.4	964.0	4.5	42.0
Feb.	228.3	407.5	15.1	11.3	26.4	433.9	535.2	969.1	6.1	44.8
Mar.		410.4	14.3	14.4	28.7	439.1	527.7	966.8	6.5	45.4
Apr.	219.3	398.7	14.9	15.2	30.1	428.8	530.7	959.5	7.0	44.7
May	221.9	409.1		14.7	25.8	434.9		959.2	5.9	45.3
June	220.5		12.3					954.0	5.5	45.6
July	223.2	418.8	8.3	10.2	18.6	437.3	520.6	958.0	4.2	45.6
				0	THER FE	MALES				
984 - May	200.6	265.2	32.4	6.6	39.0	304.2	334.9	639.1	12.8	47.6
June	205.1	266.4	32.4	10.0	42.3	308.7	334.8	643.5	13.7	48.0
July	204.4	269.8	30.9	9.7	40.6	310.4	337.5	647.9	13.1	47.9
Aug.	198.6	266.7	29.8	7.2	36.9	303.7	345.4	649.0	12.2	46.8
Sept.	202.6	272.4	28.9	9.4	38.3	310.7	329.7	640.5	12.3	48.5
Oct.	206.9	268.6	21.8	7.6	29.4	298.1	338.5	636.5	9.9	46.8
Nov.	204.9	266.1	27.7	7.9	35.6	301.7	340.7	642.4	11.8	47.0
Dec.	211.5	277.1	31.8	9.6	41.4	318.4	321.7	640.2	13.0	49.7
985 - Jan.	205.8	264.1	36.0	8.1	44.1	308.1	326.2	634.3	14.3	48.6
Feb.	211.6	269.9	32.9	7.6	40.4	310.3	320.9	631.2	13.0	49.2
Mar.	209.5	275.1	29.7	9.4	39.1	314.2	321.4	635.6	12.4	49.4
Apr.	208.1	270.5	26.1	8.8	34.9	305.4	339.5	645.0	11.4	47.4
May	212.1	277.9	24.8	8.3	33.2	311.1	336.2	647.3	10.7	48.1
June	216.5	281.8	26.6	6.8	33.5	315.3	339.3	654.6	10.6	48.2
July	218.8	288.3	23.1	8.2	31.3	319.6	333.3	652.9	9.8	48.9

TABLE 1. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS, VICTORIA - continued

	Emp1	oyed		nemploy				Civilian		
				ng for v	vork_			population		Partici-
	Full-		Full-			Labour	labour	15 years		pation
	time	Total	time	time	Total	force	force	and over	rate	rate
Month	(0000)	('000)	('000)	(,000)	(0000)	(000)	('000)	(1000)	(per cent)	(per cent
					ALL FE	MALES				
1984 - May	417.5	650.4	46.8	17.9	64.8	715.2	866.1	1,581.3	9.1	45.
June	421.1	656.0	47.4	19.7	67.1	723.1	860.2	1,583.4	9.3	45.
July	419.8	663.0	43.8	19.7	63.5	726.5	858.9	1,585.4	8.7	45.
Aug.	416.5	653.1	39.5	15.2	54.8	707.9	879.5	1,587.4	7.7	44.
Sept.	426.1	676.4	40.5	20.9	61.4	737.8	851.7	1,589.5	8.3	46.
Oct.	430.8	677.3	33.4	15.6	49.0	726.3	865.5	1,591.7	6.7	45.
Nov.	437.9	679.0	40.1	15.5	55.5	734.5	859.4	1,594.0	7.6	46.
Dec.	446.7	689.9	43.0	18.7	61.7	751.6	844.6	1,596.2	8.2	47.
1985 - Jan.	430.6	650.7	47.6	14.5	62.1	712.8	885.5	1,598.3	8.7	44.
Feb.	439.9	677.4	48.0	18.9	66.8	744.2	856.1	1,600.3	9.0	46.
Mar.	440.0	685.5	44.0	23.8	67.8	753.3	849.1	1,602.4	9.0	47.
Apr.	427.4	669.2	41.0	24.0	65.0	734.2	870.2	1,604.4	8.9	45.
May	434.0	687.0	36.0	23.0	59.0	746.0	860.5	1,606.5	7.9	46.
June	437.0	693.0	38.9	18.2	57.2	750.2	858.4	1,608.6	7.6	46.
July	442.0	707.1	31.4	18.4	49.8	756.9	854.0	1,611.0	6.6	47.
					PERS	DNS				
1984 - May	1,426.6	1,728.6	119.7	25.3	145.0	1,873.6	1,223.8	3,097.4	7.7	60.
June	1,426.3	1,730.4	116.0	26.9	142.9	-	1,228.3	3,101.5	7.6	60.
July	1,428.3	1,744.9		25.1	132.9		1,227.9	3,105.6		60.
Aug.	1,420.5	1,723.0	108.4				1,256.9	3,109.8	7.0	59.
	1,433.3	1,757.2	112.2	27.9	140.1		1,216.6	3,113.8		60.
Oct.	1,441.3	1,754.4					1,243.0	3,118.9		60.
Nov.	1,446.9	1,760.3	105.1	20.9	126.0	-	1,237.0	3,123.3		60.
Dec.	1,474.2	1,782.5	114.5			-	1,198.6	3,127.8		61.
1985 - Jan.	1,437.9	1,717.3	122.0	23.7	145.7	-	1,269.0	3,132.0	7.8	59.
Feb.	1,460.1	1,758.4	123.9		150.0	-	1,227.5	3,135.9		60.
Mar.	1,447.4	1,757.2		31.8		•	1,229.4	3,139.8		60.
Apr.	1,429.7	1,742.5	105.1			-	1,263.4	3,143.9		59.
May	1,441.9	1,765.5	98.4	32.3	130.6	1,896.1	1,252.0	3,148.1	6.9	60.
June	1,441.9	1,767.1	110.5				1,251.1	3,152.4		60.
July	1,463.2	1,795.0	98.3	23.9	122.2	1,917.2	1.239.6	3,156.8	6.4	60.

TABLE 2. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS AND AGE, VICTORIA, JULY 1985

Age group			Females		
(years)	Males	Married	Other	Total	Persons
	LAI	BOUR FORCE (*000	))		
15-19 - 15-17	42.3	na	na	45.7	88.0
18-19	55.1	na	na	49.0	104.1
Total	97.4	*	92.3	94.6	192.1
20-24	157.2	35.8	97.4	133.2	290.5
25-34	311.2	140.2	64.1	204.2	515.
35-44	267.4	141.9	32.5	174.5	441.
45 <b>-5</b> 4	187.6	85.9	18.9	104.8	292.
55 <b>-</b> 59	79.0	22.0	6.7	28.7	107.
50-64	40.6	7.5	5.1	12.7	53.
65 and over	19.6	*	*	4.1	23.7
Total	1,160	437.3	319.6	756.9	1,917.2
	NOT IN	LABOUR FORCE (*	000)		
15-19 - 15-17	67.1	na	na	59.7	126.8
18-19	14.0	na	na	18.3	32.3
Total	81.1	4.7	73.2	78.0	159.1
20-24	20.1	25.8	15.2	41.0	61.2
25-34	17.6	111.3	17.1	128.4	146.0
35-44	17.0	91.9	14.5	106.4	123.3
15-54	19.7	79.4	16.8	96.2	116.0
55-59	22.4	54.4	16.7	71.1	93.5
50-64	49.4	58.0	25.8	83.8	133.1
55 and over	158.3	95.0	153.9	249.0	407.3
Total	385.7	520.6	333.3	854.0	1,239.6
	PARTICIPA	TION RATES (PER	CENT)		
5-19 - 15-17	38.7	na	na	43.4	69.4
18-19	79.8	na	na	72.8	76.3
Total	54.6	*	55.8	54.8	54.7
0-24	88.6	58.1	86.5	76.4	82.6
5-34	94.6	55.7	78.9	61.4	77.9
5-44	94.0	60.7	69.2	62.1	78.2
5-54	90.5	51.9	53.0	52.1	71.6
5-59	77.9	28.8	28.6	28.8	53.5
60-64	45.1	11.5	16.6	13.1	28.6
55 and over	11.0	*	*	*	5.5
Total	75.0	45.6	48.9	47.0	60.7



PARTICIPATION RATES BY AGE, VICTORIA

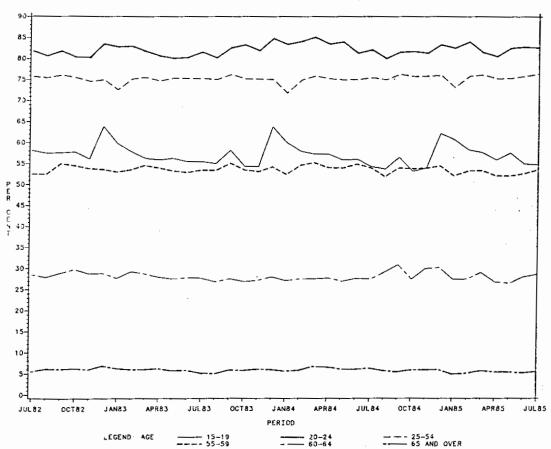


TABLE 3. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS, BIRTHPLACE, AND PERIOD OF ARRIVAL IN AUSTRALIA, VICTORIA, JULY 1985

	Emp	oloyed		linemal-	Labour	Not in Tabour	Unempl- oyment	Partici- pation
Birthplace	Full-time Pa	rt-time	Total	oyed	force	force	rate	rate(a
particulars	('000)		('000')	('000')	('000')			(per cent
			MALES					1,
Born in Australia	720.4	54.9	775.3	46.6	821.9	255.6	5.7	76.3
Born outside Australia -	, == •		.,					
Europe - Greece	22.9	*	23.8	*	26.7	9.2	*	74.2
Italy	38.3	*	38.9	*	40.7	14.1	*	74.3
U.K. and Ireland	92.9	*	95.8	4.8	100.6	30.3	4.8	76.8
Yugoslavia	20.0	*	20.4	*	22.4	6.2	*	78.4
Other Europe	60.0	*	63.4	*	66.3	22.2	*	74.9
Total Europe	234.1	8.3	242.4	14.2	256.7	82.0	5.5	75.8
New Zealand	11.7	*	12.5	*	13.2	*	*	86.8
Other countries	55.0	*	57.6	10.8	68.4	21.2	15.8	76.3
Main English-speaking								
countries (b)	110.0	4.1	114.2	5.7	119.9	34.5	4.8	77.6
Other	190.7	7.6	198.4	20.1	218.4	70.7	9.2	75.5
Period of arrival -								
Before 1961	112.2	4.3	116.6	5.3	121.8	58.3	4.3	67.6
1961 to 1965	41.2	*	42.9	*	45.7	10.3	*	81.6
1966 to 1970	56.3	*	58.1	7.1	65.2	11.6	11.0	84.9
1971 to 1975	32.9	*	33.8	*	36.6	8.0	*	82.0
1976 to 1980	28.0	*	28.5	*	31.6	7.5	*	80.8
1981 to survey date	30.1	*	32.7	4.6	37.3	9.5	12.3	79.6
Total overseas born	300.8	11.8	312.6	25.8	338.4	105.2	7.6	76.3
		FE	MALES					
Born in Australia	316.2	207.8	524.0	37.9	562.0	596.0	6.7	48.5
Born outside Australia -								
Europe - Greece	10.8	*	14.3	*	15.1	19.2	*	44.1
Italy	13.0	*	16.8	*	17.1	30.4	*	36.0
U.K. and Ireland	33.1	19.3	52.5	4.2	56.7	57.3	7.5	49.7
Yugoslavia	10.9	*	13.4	*	14.0	11.4	*	55.1
Other Europe	20.0	13.5	33.5	*	35.9	44.1	*	44.8
Total Europe	87.9	42.6	130.5	8.3	138.8	162.5	6.0	46.1
New Zealand	7.6	*	10.8	*	11.7	7.0	*	62.4
Other countries	30.2	11.6	41.7	*	44.4	48.9	*	47.5
Main English-speaking	43.0	25.7	60 E	. ,	74.7	67 5	6.9	52.5
countries (b)	43.8	25.7	69.5	5.1	74.7	67.5		
Other	81.9	31.6	113.5	6.7	120.3	150.9	5.6	44.3
Period of arrival -								
Before 1961	30.9	21.3	52.3	*	55.2	101.5	*	35.2
1961 to 1965	19.1	7.9	26.9	*	27.8	25.8	*	51.9
1966 to 1970	28.0	9.3	37.2	*	39.2	29.5	*	57.1
1971 to 1975	14.2	7.4	21.6	*	22.9	23.0	*	49.9
1976 to 1980 1981 to survey date	15.2 18.3	5.3 6.1	20.6 24.4	*	22.5 27.3	16.4 22.3	*	57.8 55.0
-							<i>c</i> 1	
Total overseas born	125.7	57.3	183.1	11.9	195.0	218.4	6.1	47.1

TABLE 3. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS, BIRTHPLACE, AND PERIOD OF ARRIVAL IN AUSTRALIA, VICTORIA, JULY 1985 - continued

	Emp	loyed		Jnempl-	Labour	Not in labour	Unempl- oyment	Partici- pation
Birthplace	Full-time Pa	rt-time	Total	oyed	force	force	•	rate (a)
particulars	('000)	('000)	('000')	('000')	(,000)		(per cent)	
		PE	RSONS					
Born in Australia	1,036.7	262.6	1,299.3	84.5	1,383.8	851.6	6.1	61.9
Born outside Australia -			-		-			
Africa	18.0	*	21.3	*	22.6	11.3	*	66.7
America	10.8	*	13.4	*	14.7	9.0	*	62.0
Asia	54.3	8.1	62.4	11.0	73.4	47.4	15.0	60.7
Europe - Germany	18.1	*	21.6	*	23.3	11.5	*	66.9
Greece	33.7	4.3	38.1	*	41.8	28.5	*	59.5
Italy	51.3	4.5	55.8	*	57.8	44.4	*	56.5
Malta	13.6	*	15.7	*	16.3	11.2	*	59.2
Netherlands	15.5	*	19.3	*	20.7	10.7	*	66.0
Poland	9.4	*	10.9	*	11.8	13.2	*	47.2
U.K. and Ireland	126.1	22.2	148.3	9.1	157.3	87.6	5.8	64.2
Yugoslavia	30.9	*	33.8	*	36.4	17.6	*	67.4
Other Europe	23.4	6.0	29.4	*	30.1	19.7	*	60.4
Total Europe	322.1	50.9	373.0	22.5	395.5	2445	5.7	61.8
New Zealand	19.3	4.0	23.3	*	24.9	9.0	*	73.4
Total Oceania	*	*	*	*	*	*	*	*
Main English-speaking								
countries (b)	153.9	29.9	183.7	10.9	194.6	102.1	5.6	65.6
Other	272.7	39.2	311.9	26.8	338.7	221.6	7.9	60.4
Period of arrival -								:
Before 1961	143.2	25.7	168.8	8.2	177.0	159.8	4.6	52.6
1961 to 1965	60.2	9.6	69.9	*	73.6	36.0	*	67.1
1966 to 1970	84.3	11.0	95.3	9.1	104.4	41.1	8.7	71.7
1971 to 1975	47.2	8.2	55.4	4.2	59.6	31.0	7.0	65.8
1976 to 1980	43.3	5.7	49.0	5.0	54.1	23.9	9.3	69.4
1981 to survey date	48.4	8.8	57.2	7.4	64.6	31.9	11.5	67.0

<sup>(</sup>a) Because it is not practicable to ascertain the birthplace of persons in institutions (who are classified as 'not in the labour force'), labour force participation rates for persons classified by birthplace are calculated by using population estimates which exclude those in institutions.

<sup>(</sup>b) Comprises United Kingdom and Ireland, Canada, United States of America, South Africa, and New Zealand.

TABLE 4. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS AND FAMILY STATUS, VICTORIA, JULY 1985

						· ·			
							Civilian		
		Emp1o	ved					Unemp1-	
	~		<del></del>			Not in		•	
	Fu11-			Unem-	Labour		15 years		
F171-1	time			ployed	force		and over	• •	(per
Family status	('000)	('000)	('000)	(000')	(0000)	('000)	(000)	cent)	cent)
Member of a family -									
Married -									
Husband -									
With children (a)	404.3		413.2		430.1			3.9	95.5
Without children (a) Wife -	276.6	16.9	293.5	9.9	303.5	171.6	475.1	3,3	63.9
With children (a)	91.5	121.5	213.0	13.5	226.5	216.1	442.6	5.9	51.2
Without children (a) Not-married family head	122.8	69.3	192.1	4.0	196.1	276.5	472.6	2.0	41.5
Male -									
With children (a)	*	*	*	*	*	*	5.1	*	*
Without children (a) Female -	9.9	*	10.4	*	11.1	5.2	16.3	*	68.0
With children (a)	10.9	9.7	20.6	*	23.8	30.3	54.1	*	44.0
Without children (a)	12.6	4.0	16.7	*	17.5	34.9	52.4	*	33.4
Child of family head (b)	-								
Male	161.2	27.0	188.2	27.4	215.6	91.5	307.1	12.7	70.2
Female	100.7	33.8	134.5	16.2	150.7	75.3	226.0	10.7	66.7
Other relative of family									
head -	19.0	*	20.2	*	24.0	34.4	58.5	*	41.1
Total	1,212.9	292.9	1,505.8	96.8	1,602.6	957.8	2,560.5	6.0	62.6
Not a member of a family -									
Living alone -									
Male	62.1	4.4	66.5	4.5	71.0	36.4	107.4	6.4	66.1
Female	30.8	8.3	39.1	*	41.2	104.1	145.3	*	28.4
Not living alone -									
Male_	57.4	4.5	61.8	*	65.7	9.9	75.6	*	86.9
Female	43.6	7.2	50.8	5.8	56.6	11.1	67.7	10.2	83.6
Total	193.9	24.4	218.3	16.3	234.6	161.5	396.1	6.9	59.2
Not family coded	56.4	14.4	70.8	9.1	79.9	120.3	200.2	11.4	39.9
Total	1,463.2	331.8	1,795.0	122.2	1,917.2	1,239.6	3,156.8	6.4	60.7

<sup>(</sup>a) Aged 0-14 present in household. (b) Aged 15 and over.

TABLE 5. EMPLOYED PERSONS, FULL-TIME AND PART-TIME STATUS BY AGE AND MARITAL STATUS, VICTORIA, JULY 1985
('000)

				Age group	(years)				
Wanital status	15-10	20-24	05-24	25.44	45.54			65 and	T.1.
Marital status	15-19	20-24	25-34	35-44	45-54	55-59	60-64	over	Tota
			EMPLUTE	D FULL-TI	ME				<u> </u>
Males - Married	*	24.5	107.7	220.0	152.6	60.0	20.6	0.0	600
Other	58.5	108.8	197.1 87.4	220.0 31.6	153.6 21.8	62.8 9.8	30.6 *	8.9 *	698.3 323.0
Tota1	59.2	133.4	284.5	251.6	175.4	72.6	34.2	10.2	1.021.2
Females -									•
Married	*	26.7	70.6	68.0	42.5	10.2	*	*	223.2
Other	46.7	79.1	50.9	21.1	13.2	4.3	*	*	218.8
Total	48.3	105.8	121.5	89.1	55.7	14.5	6.5	. *	442.0
Persons -									
Married	*	51.2	267.7	288.0	196.2	73.0	33.9	9.3	921.5
Other	105.3	187.9	138.3	52.7	35.0	14.1	6.8	*	541.7
Total	107.5	239.2	406.0	340.7	231.1	87.1	40.7	10.8	1,463.2
		<del></del>	EMPLOYE	D PART-TI	ME		·-·		
Males -	<u> </u>								
Married	*	*	5.4	*	4.2	*	*	7.5	27.2
Other	21.1	8.8	4.7	*	*	*	*	*	39.5
Total	21.1	9.5	10.2	*	5.3	*	*	9.3	66.7
Females -					en e				
Married	*	7.2	62.5	67.4	41.6	11.0	4.3 *	*	195.6
Other	30.9	10.3	8.6	8.9	4.7		*	*	69.5
Total	31.1	17.5	71.1	76.4	46.3	13.1	6.0	*	265.1
Persons -									
Married	*	7.9	67.9	70.2	45.8	14.5	7.3	8.8	222.7
Other	52.0	19.1	13.3	9.8	5.9	*	*	4.0	109.0
Total	52.3	27.0	81.3	80.0	51.7	16.9	9.7	12.9	331.8
			TOTAL	EMPLOYED					
Males -	1,								
Married	*	25.2	202.5	222.8	157.8	66.3	33.6	16.4 *	725.4
Other	79.7	117.7	92.1	32.4	23.0	10.0	4.3		362.4
Total	80.4	142.9	294.7	255.2	180.8	76.3	38.0	19.6	1,087.9
Females -									410.0
Married	*	33.9	133.1	135.5	84.2	21.2	7.5	*	418.8
Other	77.6	89.4	59.5	30.0	17.9	6.5	4.9		288.3
Total	79.4	123.3	192.6	165.5	102.0	27.6	12.5	4.1	707.1
Persons -			225 5	250.0	040.0	07.5	43.0	10.1	1 144
Married	*	59.1	335.6	358.2	242.0	87.5	41.2		1,144.2
Other	157.3	207.1	151.7	62.5	40.8	16.5	9.2	5.6	650.7
Tota1	159.8	266.2	487.3	420.7	282.8	104.0	50.4	23.7	1,795.0

TABLE 6. EMPLOYED PERSONS BY HOURS WORKED, VICTORIA, JULY 1985

		Number e	mployed	('000')			Percenta	ge distr	ibution	
Weekly hours			Females					Females		
worked	Males	Married	Other	Total	Persons	Males	Married	Other	Total	Persons
0(a)	48.4	20.1	13.9	34.0	82.5	4.4	4.8	4.8	4.8	4.6
1-15	40.7	96.0	45.0	141.0	181.7	3.7	22.8	15.6	19.9	10.1
16-29	50.5	87.4	28.5	115.9	166.4	4.6	20.9	9.9	16.4	9.3
30-34	76.5	32.8	20.9	53.8	130.3	7.0	7.8	7.2	7.6	7.3
35-39	213.5	74.1	75.6	149.7	363.2	19.6	17.7	26.2	21.3	20.2
40	251.3	58.5	61.9	120.4	371.8	23.2	14.0	21.6	17.0	20.8
41-44	70.3	13.2	17.9	31.0	101.3	6.5	3.2	6.2	4.4	5.6
45-48	104.7	12.8	10.2	22.9	127.7	9.6	3.1	3.5	3.2	7.1
49-59	126.8	10.5	8.9	19.4	146.2	11.7	2.5	3.1	2.7	8.1
60 and over	105.0	13.3	5.4	18.8	123.8	9.7	3.2	1.9	2.7	6.9
Total	1,087.9	418.8	288.3	707.1	1,795.0	100.0	100.0	100.0	100.0	100.0
		AVE	ERAGE WE	EKLY HO	URS WORKE	D (b)				
Full-time workers	41.8	38.0	37.2	37.6	40.5	••	••	••	••	•••
Part-time workers	15.5	15.4	12.3	14.6	14.8	• •	••	••	••	••
All employed persons	40.2	27.5	31.2	29.0	35.8		••	••		••

<sup>(</sup>a) Persons who had a job from which they were absent for the whole of the survey week. Excludes persons laid off without pay for the whole of the survey week, who are classified as unemployed.

(b) For information regarding the calculation of standard errors, refer to Information Paper: Victorian Labour Force Statistics (6262.2), Section 4.5.

TABLE 7. UNEMPLOYED PERSONS BY AGE AND WHETHER LOOKING FOR FULL-TIME OR PART-TIME WORK, VICTORIA, JULY 1985

	Nu	mber ('000)		Unemploym	ent rate (pe	r cent)
Particulars	Males	Females	Persons	Males	Females	Persons
15-19 - 15-17	8.7	10.2	19.0	20.6	22.4	21.6
18-19	8.3	4.9	13.3	15.1	10.1	12.8
Looking for first job	9.5	9.4	18.9	••	••	
Not looking for first job	7.6	5.8	13.3	••	••	••
Attending school	*	5.6	9.5	*	21.9	21.4
Not attending school -						
Left before 1984	6.2	5.3	11.5	14.1	13.4	13.7
Left from 1984 to survey date	7.0	4.2	11.3	20.2	14.5	17.6
Total aged 15 - 19 years	17.1	15.2	32.2	17.5	16.0	16.8
20-24	14.3	10.0	24.3	9.1	7.5	8.3
25-34	16.5	11.7	28.2	5.3	5.7	5.5
35-44	12.2	8.9	21.2	4.6	5.1	4.8
45-54	6.9	*	9.6	3.6	*	3.6
55 and over	5.4	*	6.7	3.8	*	3.6
Looking for - Full-time work	66.9	31.4	98.3	6.1	6.6	6.3
- Part-time work	5.4	18.4	23.9	7.5	6.5	6.7
Total unemployed	72.4	49.8	122.2	6.2	6.6	6.4

TABLE 8. UNEMPLOYED PERSONS BY DURATION OF UNEMPLOYMENT (a), VICTORIA, JULY 1985

	Nur	mber ('000)		Percent	age distribu	tion
	Males	Females	Persons	Males	Females	Persons
Duration of unemployment						
(weeks) -						
Under 2	4.4	*	8.0	6.1	*	6.5
2 and under 4	7.1	5.8	12.9	9.8	11.6	10.6
4 and under 8	6.3	5.7	12.1	8.7	11.4	9.9
8 and under 13	5.3	5.7	11.1	7.3	11.4	9.1
13 and under 26	10.9	8.7	19.6	15.1	17.5	16.0
26 and under 52	14.8	9.5	24.4	20.4	19.1	20.0
52 and under 104	7.9	5.7	13.6	10.9	11.4	11.1
104 and over	15.5	5.0	20.5	21.4	10.0	16.8
Age (years) -						
15-19 -						
Under 13 weeks	7.8	7.3	15.1	10.8	14.7	12.4
13 weeks and under 52 weeks	8.2	6.3	14.5	11.3	12.7	11.9
52 weeks and over	*	*	*	*	*	*
Total	17.1	15.2	32.3	23.6	30.5	26.4
20-24 -						
Under 13 weeks	6.5	*	10.3	9.0	*	8.4
13 weeks and under 52 weeks	4.9	*	7.8	6.8	*	6.4
52 weeks and over	*	*	6.2	*	*	5.1
Total	14.3	10.0	24.3	19.8	20.1	19.9
25 and over						
Under 13 weeks	9.0	9.7	18.7	12.4	19.5	15.3
13 weeks and under 52 weeks	12.7	9.1	21.7	17.5	18.3	17.8
52 weeks and over	19.3	5.9	25.2	26.7	11.8	20.6
Total	41.0	24.7	65.7	56.6	49.6	53.8
Tota1	72.4	49.8	122.2	100.0	100.0	100.0
	DURATIO	N OF UNEMPLO	YMENT (WEEKS)			
Average (mean) duration -					<u> </u>	-
Aged 15-19 years	20.2	21.6	20.9	••	••	• •
Aged 20-24 years	40.5	44.1	42.0	••	••	• •
Aged 25 years and over	77.5	36.3	62.0	••	••	• •
All ages	56.7	33.4	47.2	••	••	• •
Median duration (b) -						
Aged 15-19 years	16.3	14.1	15.2	••	••	• •
Aged 20-24 years	17.5	22.5	19.7	••	••	•
Aged 25 years and over	39.3	21.9	31.6	••	••	• •
All ages	28.1	19.1	24.3			• •

<sup>(</sup>a) Period from the time a person began looking for work, or was laid off to the end of the survey week. Periods of unemployment are recorded in complete weeks resulting in a slight understatement of duration of unemployment. (b) For information regarding the calculation of standard errors, refer to Information Paper: Victorian Labour Force Statistics (6262.2), Section 4.5

## TABLE A. STANDARD ERRORS OF ESTIMATES, VICTORIA ('000)

Size of estimate 4.0 4.5 5.0 6.0 10.0 20.0 50.0 100.0 200.0 300.0 500.0 1,000.0 2,000.0 Standard error 1.0 1.1 1.2 1.5 2.0 2.9 3.7 4.8 5.5 6.5 8.1 9.9

## TABLE B. STANDARD ERRORS OF ESTIMATES OF MONTH TO MONTH MOVEMENTS, VICTORIA ('000)